Environmental Protection Agency

Pt. 63, Subpt. G, Table 19

TABLES 14-14B TO SUBPART G OF PART 63 [RESERVED]

TABLE 15 TO SUBPART G OF PART 63—WASTEWATER—INFORMATION ON TABLE 8 AND/ OR TABLE 9 COMPOUNDS TO BE SUBMITTED WITH NOTIFICATION OF COMPLIANCE STATUS FOR PROCESS UNITS AT NEW AND/OR EXISTING SOURCES $^{\mathrm{A},\mathrm{B}}$

Process unit identification code c	Stream identifica- tion code	Concentra- tion of table 8 and/or table 9 com- pound(s) (ppmw) d.e	Flow rate (lpm) e,f	Group 1 or Group 2g	Compliance approach h	Treatment process(es) identification i	Waste manage- ment unit(s) identifica- tion	Intended control de- vice

^aThe information specified in this table must be submitted; however, it may be submitted in any format. This table presents an

TABLE 16 TO SUBPART G OF PART 63 [RESERVED]

TABLE 17 TO SUBPART G OF PART 63—INFORMATION FOR TREATMENT PROCESSES TO BE SUBMITTED WITH NOTIFICATION OF COMPLIANCE STATUS A,B

Treatment process identification c	Description d	Wastewater stream(s) treated ed e	Monitoring parameters f

^aThe information specified in this table must be submitted; however, it may be submitted in any format. This table presents an a The information specified in this table must be submitted; however, it may be submitted in any format. This table presents an example format.

b Other requirements for the Notification of Compliance Status are specified in §63.152(b) of this Subpart.
claentification codes should correspond to those listed in Table 15.
d Description of treatment process.
e Stream identification code for each wastewater stream treated by each treatment unit. Identification codes should correspond

TABLE 18 TO SUBPART G OF PART 63—INFORMATION FOR WASTE MANAGEMENT UNITS TO BE SUBMITTED WITH NOTIFICATION OF COMPLIANCE STATUS A,B

Waste management unit identification c	Description ^d	Wastewater stream(s) received or managed e

^aThe information specified in this table must be submitted; however, it may be submitted in any format. This table presents an

TABLE 19 TO SUBPART G OF PART 63—WASTEWATER—INFORMATION ON RESIDUALS TO BE SUBMITTED WITH NOTIFICATION OF COMPLIANCE STATUS A,B

Residual identi- fication c	Residual de- scription d	Wastewater stream identi- fication e	Treatment process f	Fate ^g	Control de- vice identi- fication code	Control de- vice descrip- tion h	Control de- vice effi- ciency i
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a The information specified in this table must be submitted; however, it may be submitted in any format. This table presents an example format.

b Other requirements for the NCS are specified in §63.152(b) of this subpart.
c Also include a description of the process unit (e.g., benzene process unit).
d Except when §63.132(e) is used, annual average concentration as specified in §63.132 (c) or (d) and §63.144.
wWhen §63.132(e) is used, indicate the wastewater stream is a designated Group 1 wastewater stream.
Except when §63.132(e) is used, annual average flow rate as specified in §63.132 (c) or (d) and in §63.144.
Indicate whether stream is Group 1 or Group 2. If Group 1, indica0te whether it is Group 1 for Table 8 or Table 9 compounds or for both Table 8 and Table 9 compounds.

Cite &68.138 compliance option used.

^hCite § 63.138 compliance option used.

to entries listed in Table 15.

¹Parameter(s) to be monitored or measured in accordance with Table 12 and §63.143.

 ^a The information specified in this table must be submitted; however, it may be submitted in any format. This table presents an example format.
 ^b Other requirements for the Notification of Compliance Status are specified in §63.152(b) of this Subpart.
 ^c Identification codes should correspond to those listed in Table 15.
 ^d Description of waste management unit.
 ^e Stream identification code for each wastewater stream received or managed by each waste management unit. Identification codes should correspond to entries listed in Table 15.

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Residual identification scription description descript	Control de- vice effi- ciency i
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a The information specified in this table must be submitted; however, it may be submitted in any format. This table presents an example format.

b Other requirements for the Notification of Compliance Status are specified in §63.152(b) of this subpart.
c Name or identification code of residual removed from Group 1 wastewater stream.
d Description of residual (e.g., steam stripper A-13 overhead condensates).
eldentification of stream from which residual is removed.
¹Treatment process from which residual originates.
9 Indicate whether residual is sold, returned to production process, or returned to waste management unit or treatment process; or whether HAP mass of residual is destroyed by 99 percent.

h If the fate of the residual is such that the HAP mass is destroyed by 99 percent, give description of device used for HAP destruction.

TABLE 20 TO SUBPART G OF PART 63—WASTEWATER—PERIODIC REPORTING REQUIRE-MENTS FOR CONTROL DEVICES SUBJECT TO §63.139 USED TO COMPLY WITH §§63.13 THROUGH 63.139

Control device	Reporting requirements
(1) Thermal Incinerator	Report all daily average ^a temperatures that are outside the range established in the NCS ^b or operating permit and all operating days when insufficient monitoring data are collected. ^c
(2) Catalytic Incinerator	(i) Report all daily average a upstream temperatures that are outside the range established in the NCS b or operating permit. (ii) Report all daily average a temperature differences across the catalyst bed that are outside the range established in the NCS b or operating permit. (iii) Report all operating days when insufficient monitoring data are collected.c
(3) Boiler or Process Heater with a design heat input capacity less than 44 megawatts and vent stream is not mixed with the primary fuel.	Report all daily average a firebox temperatures that are outside the range established in the NCS b or operating permit and all operating days when insufficient monitoring data are collected. c
(4) Flare	Report the duration of all periods when all pilot flames are absent.
(5) Condenser	Report all daily average a exit temperatures that are outside the range established in the NCS b or operating permit and all operating days when insufficient moni- toring data are collected c.
(6) Carbon Adsorber (Regenerative)	(i) Report all carbon bed regeneration cycles when the total regeneration stream mass or volumetric flow is outside the range established in the NCS ^b or oper- ating permit.
	(ii) Report all carbon bed regeneration cycles during which the temperature of the carbon bed after regeneration is outside the range established in the NCS ^b or operating permit.
	(iii) Report all operating days when insufficient monitoring data are collected c.
(7) Carbon Adsorber (Non-Regenerative)	 (i) Report all operating days when inspections not done according to the schedule developed as specified in table 13 of this subpart.
	(ii) Report all operating days when carbon has not been replaced at the frequency specified in table 13 of this subpart.
(8) All Control Devices	(i) Report the times and durations of all periods when the vent stream is diverted through a bypass line or the monitor is not operating, or
	(ii) Report all monthly inspections that show the valves are moved to the diverting position or the seal has been changed.

TABLE 21 TO SUBPART G OF PART 63-AVERAGE STORAGE TEMPERATURE (T_s) AS A FUNCTION OF TANK PAINT Color

Tank Color	Average Storage Tempera- ture (T _s)
White	T _A a = 0

Tank Color	Average Storage Tempera- ture (T _s)
Aluminum	T _A = 2.5
Gray	$T_A = 3.5$
Black	$T_{A}=5.0$

^a T_A is the average annual ambient temperature in degrees Fahrenheit.

struction.

If the fate of the residual is such that the HAP mass is destroyed by 99 percent, provide an estimate of control device efficiency and attach substantiation in accordance with §63.146(b)(9) of this subpart.

a The daily average is the average of all values recorded during the operating day, as specified in § 63.147(d). bNCS = Notification of Compliance Status described in § 63.152. cThe periodic reports shall include the duration of periods when monitoring data are not collected for each excursion as defined in § 63.152(c)(2)(ii)(A).